

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5759487
<b>Application Number:</b>	10533589
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2286
<b>Title of Invention:</b>	Wireless local area network repeater with detection
<b>First Named Inventor/Applicant Name:</b>	James A Proctor
<b>Customer Number:</b>	23696
<b>Filer:</b>	Linda G. Gunderson/Greg Gerardi
<b>Filer Authorized By:</b>	Linda G. Gunderson
<b>Attorney Docket Number:</b>	080588
<b>Receipt Date:</b>	23-JUL-2009
<b>Filing Date:</b>	03-MAY-2005
<b>Time Stamp:</b>	16:46:43
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3071
Deposit Account	170026
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (58/08)	080588_2009-07-23_IDS.pdf	1705728 63c1955dc0b8321bd1e01a0bba9396c7e8-31c0d0	no	4
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	JP07-079187.pdf	96088 b6b9e73c116a01a0217a0f1b6e80025a10d8e1e	no	1
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	JP08-097762.pdf	83257 6287c96e0c7998b0e94710ea4c595d6a75d82796	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	JP09-162903.pdf	81181 8de18ca461ba1ca819cf1a2ab03a09502b77c9d0	no	1
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	WO02008857.pdf	1445046 45d286e17f64db053b43c093a11e76b275c08d	no	32
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	WO02017572.pdf	821081 8b9a99f001a9fa5d3b70b711e7a-2071c4368c	no	21
<b>Warnings:</b>					
<b>Information:</b>					
7	Fee Worksheet (PTO-875)	fee-info.pdf	30214 3006722a1c51539b6d846-60b2c6b9d02d44af	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			4262595		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.